



0001

UTAH
NATURAL RESOURCES
Oil, Gas & Mining

3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • (801) 538-5340

Page 1 of 3

inspection report

Permit No.

Act 015/025

Inspection Date

1/10/90

Permittee/Operator Name Co-Op Mining Co.

Business Address P.O. Box 1245

City Huntington State Ut Zip 84528

Mine Beck Canyon Surface Underground Other

County Emery State Ut.

Company Official(s) Dearday Hansen

State Official(s) Bill Molenick

Time of inspection 1:00 a.m. p.m. to 4:00 a.m. p.m. Partial Complete

Date of last inspection 12/28/89 Weather conditions Clear & Cold

Acreage 1060 Permitted 10 Disturbed Regraded Seeded 10 Bonded

Enforcement Action None

✓ Followup Item.

COMPLIANCE WITH PERMITS AND PERFORMANCE STANDARDS



1. Permits
2. Signs and markers
3. Topsoil
4. Hydrologic balance
 - Stream channel diversions
 - Diversions
 - Sediment ponds and impoundments
 - Other sediment control measures
 - Surface and groundwater monitoring
 - Effluent limitations
5. Explosives
6. Development waste and spoil disposal
7. Coal processing waste
8. Noncoal waste
9. Protection of fish, wildlife, and related environmental values
10. Slides and other damage
11. Contemporaneous reclamation
12. Backfilling and grading
13. Revegetation
14. Subsidence control
15. Cessation of operations
16. Roads
 - Construction
 - Drainage controls
 - Surfacing
 - Maintenance
17. Other transportation facilities
18. Support facilities and utility installations

INSPECTION REPORT COMMENTS

Permit No. ACT/015/025

Inspection Date 1/10/90

Please number comments to correspond with topics on previous page.

General Comments: The weather was clear, cold & windy. Ground conditions were dry except for a small amount of snow on the monthly exposures. The inspection included a record review and field review of environmental control measures.

Records Review: The review of the records included the permit, bond, liability insurance, pond inspection & certification, UPDES permit & reports, water monitoring reports & submissions, and haul road certifications. The records were found in good order.

Stream Channel Diversions: With the unusual dry weather the operator was requested to increase the frequency of watering the lower coal pad and road in order to aid and hold coal fines on site. Further the operator as part of the coming permit renewal is requested to explore alternative on how dust abatement measures may be improved.

Diversions: Diversions that were the subject of No. 89-26-21-2 were checked again, after the abatement measures were completed and ditches regraded. These and other ditches are in good shape even though no runoff has taken place.

Copy of report mailed to _____

Copy of report given to _____

Inspector's signature _____ No. _____

WHITE - DOGM YELLOW - OSM PINK - PERMITTEE/OPERATOR GOLDENROD - NOV FILE

INSPECTION REPORT COMMENTS

Permit No. ACT 015/025

Inspection Date 1/10/90

Please number comments to correspond with topics on previous page.

because of the dry ground conditions,

Ditch D-8U adjacent to the road to the middle pad is down to bed rock. The operator, under the circumstances, plans to revise Table 7.2-8, pg 7-69 of the MRP for approval by the Division. The road has been built up and sloped to the ditch. No significant erosion has or can take place. Historically D-8U drained the area above the coal processing/coal recovery bin. However when the new water conveyance system and D-1D was installed in 1987, the runoff area into D-8U was significantly reduced.

Sediment Ponds. Sediment ponds were checked and no problems noted. TDN 89-02-107-12 was issued and associated with the inspection dated 11/14/89. At issue were areas that did not drain into the sediment pond (disturbed) which are as follows: (1) Outslope #1 Portal Pond (lambhouse) #2 Outslope Upper Storage Pond. Currently the PFO records do not reflect that the TDN issue has been resolved.

Roads. The operator regraded the road ditch lying west of the haul road.

Co-Op; Gerald Hansen / Kini Mangum

Copy of report mailed to SLC - OSM / Brian Smith; DOGM / Joe Helfrich

Copy of report given to filed PFO

Inspector's signature

Jm. J. Dulwich

No. 26

WHITE - DOGM YELLOW - OSM PINK - PERMITTEE / OPERATOR GOLDENROD - NOV FILE

1/16/90

an equal opportunity employer

DOGM/IR-2

11/86 001049